US ERA ARCHIVE DOCUMENT

## \*\* Suspected Coding Error in RTDM3.2 \*\*

A suspected coding error in RTDM3.2 that may give questionable estimates for some model runs has been identified by the model developer. The part of the code affected involves calculation of the partial reflection factor. The coding fix proposed is given below however, formal changes to the code will not be made until the evaluation of the effect on estimated concentrations has been completed. At that time all necessary fixes will be made to the model code on the SCRAM BBS accompanied by the appropriate Model Change Bulletin. Completion is scheduled for the latter part of July. Watch SCRAM ALERTS for a notice to this effect.

Proposed fix!

Insert the following statement after statement VRT02660.

K = K+1